



**Fiscal Year 2014/2015
Budget Presentation
Joint Transportation, Infrastructure, and Capitals
Appropriation Subcommittee
January 30, 2013**

Smarter, Simpler, Customer Driven

Iowa Department of Transportation Overview

Paul Trombino III
Director

Iowa DOT Mission and Vision

❖ Vision

- Smarter, Simpler, Customer Driven

❖ Mission

- Delivering a modern transportation system which provides pathways for the social and economic vitality of Iowa, increases safety, and maximizes customer satisfaction.

Iowa Department of Transportation

Principal Responsibilities

- ❖ Maintain 9,400 miles of primary highways
- ❖ Maintain 4,100 bridges
- ❖ License or provide non-driver ID's to about 2.2 Million people
- ❖ Oversee the collection of more than \$422 Million in vehicle title and registration fees for the 4.2 Million vehicles registered
- ❖ Oversee the production and issuance of all license plates for vehicles
- ❖ License all motor vehicle dealers, travel trailer dealers, and vehicle recyclers in Iowa
- ❖ Enforce all federal and state laws and regulations relating to commercial motor vehicles and the drivers
- ❖ Issue approximately 121,000 oversize/overweight permits a year
- ❖ Assist in safety improvements and surface repair at about 4,400 highway-railroad crossings and inspect nearly 3,900 miles of track
- ❖ Register 2,500 aircraft and 65 aircraft dealers in Iowa
- ❖ Provide financial and management assistance to Iowa's 35 public transit systems which operate in all 99 counties
- ❖ Assist in development, preservation, and improvement of about 1,485 miles of multiuse trails

E-Government Driven

❖ Delivery of service and products by new means – efficient, convenient, cost reduction.

- Platforms for delivery of service: web, social media, mobile enabled
- Key areas: **Safety – Mobility – Economics**
 - Driver Services, Vehicle Registration, Traveler Information, Chat, Feedback, Driver/Vehicle Records, Public meetings
 - Examples: **myMVD**, Drivers Test Apps, Transaction Payment, Pre-pass appointment scheduling, Identity verification, Construction Management, Crash Scene management/mobile application to assist responders and hospitals
- New Internet site to reflect customers and improved work flow
 - No forms/paper, all online, bring what the DOT does in line with what's important to customers

Road Use Tax Fund Efficiency Report

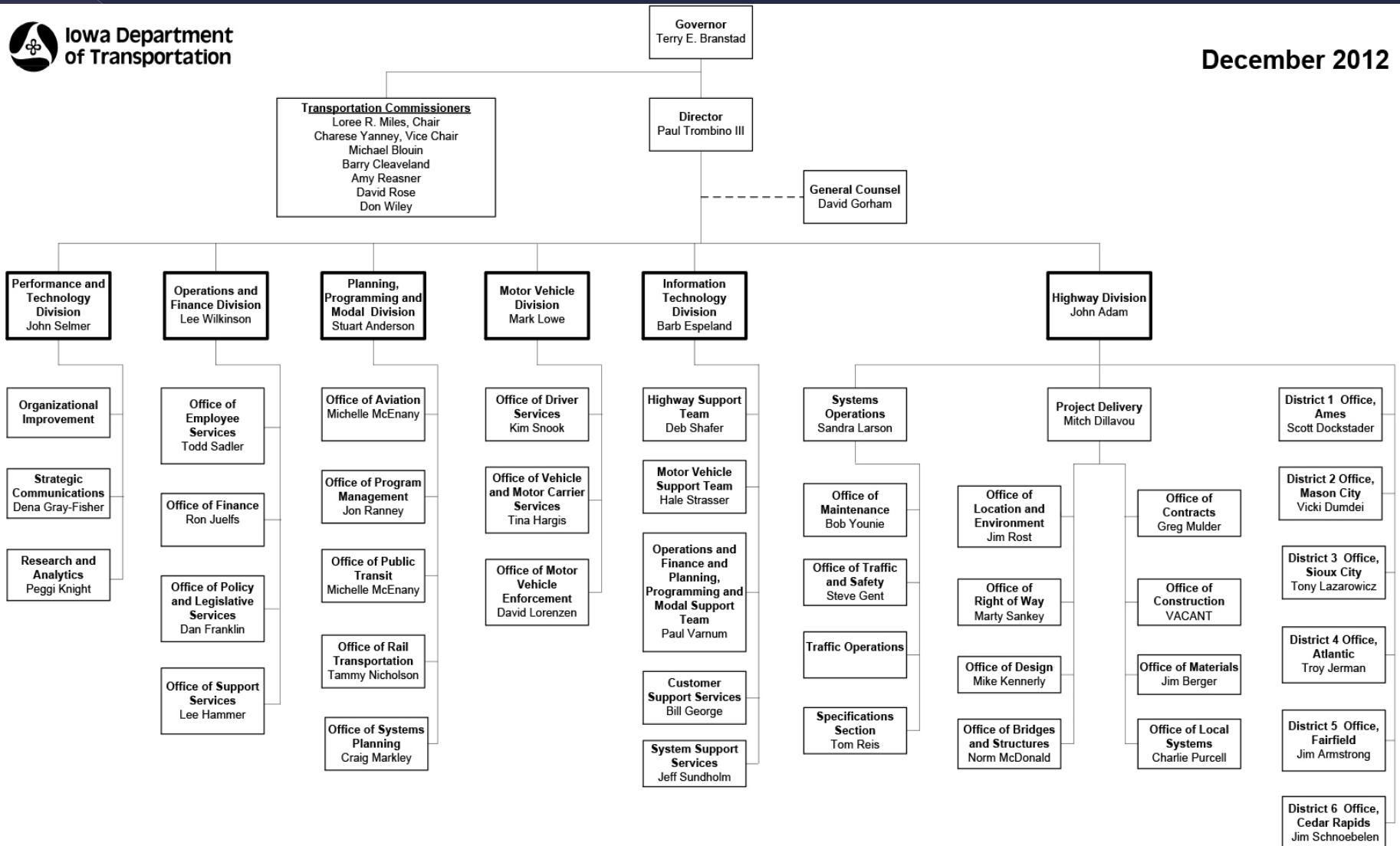
Savings Status

<u>Efficiency opportunity</u>	<u>Savings to Date</u>
❖ Post-letting project costs	\$10 Million
❖ Rest areas and commercial motor vehicle weigh stations	\$1.5 Million (\$1.0 Million is a one-time savings)
❖ Statewide roadside improvements	\$1.0 Million
❖ Statewide traffic control devices	\$1.0 Million
❖ Right of way parcels	\$2.2 Million
❖ Asset management	\$11 Million
❖ Highway project concepts	\$11.8 Million
✓ Total Savings to date	\$38.5 Million

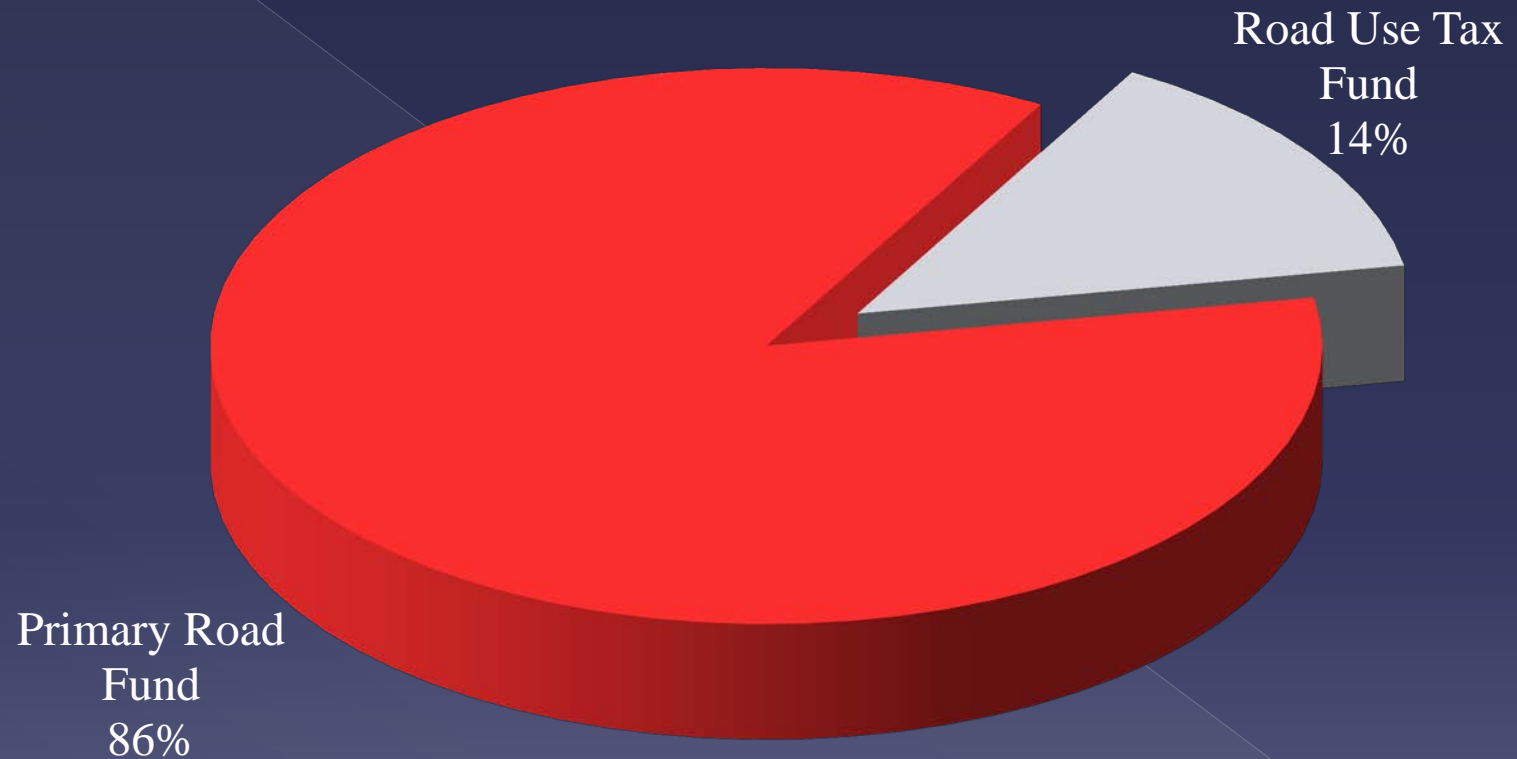
Asset Management Across Transportation System

- Invest at the right time with the right strategy maximizing benefits utilizing both engineering and business practices
- Improve Efficiency and Service Levels – to help address increasing budgetary pressures
- Transparent & Accountable – document approach and strategy for addressing system needs
- Transportation Performance Management – Reliability, Resiliency, Predictability, Safety

December 2012



Iowa DOT Operational Budget Funding Sources



Operations Budget Presentation

Lee Wilkinson
Operations and Finance Division Director

**BUDGET SUMMARY
(\$000 OMITTED)**

<u>ITEM</u>	<u>2013 BUDGET</u>	<u>ADJUSTMENTS</u>	<u>2014 GOVERNOR'S RECOMMENDATION</u>	<u>ADJUSTMENTS</u>	<u>2015 GOVERNOR'S RECOMMENDATION</u>
OPERATIONS	\$ 324,339	\$ 203	\$ 324,542	\$ 203	\$ 324,745
SPECIAL PURPOSE	17,588	(170)	17,418	82	17,500
CAPITAL	<u>8,550</u>	<u>2,330</u>	<u>10,880</u>	<u>(27)</u>	<u>10,853</u>
GRAND TOTAL	<u>\$ 350,477</u>	<u>\$ 2,363</u>	<u>\$ 352,840</u>	<u>\$ 258</u>	<u>\$ 353,098</u>
F.T.E.'s:	2,870	0	2,870	0	2,870

**OPERATIONS
(\$ 000 OMITTED)**

BUDGET UNIT/DIVISION	2013 BUDGET		ADJUSTMENTS		2014 GOVERNOR'S RECOMMENDATION		ADJUSTMENTS		2015 GOVERNOR'S RECOMMENDATION	
	<u>F.T.E.'s</u>	<u>\$</u>	<u>F.T.E.'s</u>	<u>\$</u>	<u>F.T.E.'s</u>	<u>\$</u>	<u>F.T.E.'s</u>	<u>\$</u>	<u>F.T.E.'s</u>	<u>\$</u>
OPERATIONS	282	\$ 47,176	19	\$ 1,720	301	\$ 48,896			301	\$ 48,896
PLANNING & MODAL	113	9,155	(11)	(876)	102	8,279			102	8,279
MOTOR VEHICLE	410	35,335			410	35,335			410	35,335
HIGHWAY	<u>2,065</u>	<u>232,673</u>	<u>(8)</u>	<u>(641)</u>	<u>2,057</u>	<u>232,032</u>	<u>0</u>	<u>203</u>	<u>2,057</u>	<u>232,235</u>
TOTAL OPERATIONS	<u>2,870</u>	<u>\$ 324,339</u>	<u>0</u>	<u>\$ 203</u>	<u>2,870</u>	<u>\$ 324,542</u>	<u>0</u>	<u>\$ 203</u>	<u>2,870</u>	<u>\$ 324,745</u>

Performance and Technology Division

- ❖ Brings the department's organizational structure in line with our Mission and Vision
- ❖ Creates a greater ability for the DOT, as one team, to focus on :
 - Modernization
 - Economic Development
 - Cost Accountability
 - Prioritization
 - Mobility
 - Innovation
- ❖ Creates greater emphasis on improving services, maximizing resources, and creating a more adaptable organization
- ❖ Greater focus and coordination of performance management, asset management, process improvement, strategic planning, and strategic information
- ❖ Centralizes strategic planning and information in one location
- ❖ Broadens the department's research efforts
- ❖ Financial Impact is net neutral

SPECIAL PURPOSE (\$ 000 OMITTED)					
ITEM	2013 BUDGET	ADJUSTMENTS	2014 GOVERNOR'S RECOMMENDATION	ADJUSTMENTS	2015 GOVERNOR'S RECOMMENDATION
REPLACEMENT EQUIPMENT	\$ 5,366	\$ -	\$ 5,366	\$ -	\$ 5,366
WORKER'S COMPENSATION	3,010	(153)	2,857	0	2,857
UNEMPLOYMENT COMPENSATION	145	0	145	0	145
DAS UTILITY SERVICES	1,632	(96)	1,536	0	1,536
WASTE DISPOSAL	800	0	800	0	800
DRIVER LICENSES	3,876	0	3,876	0	3,876
COUNTY TREASURER SUPPORT	1,406	0	1,406	0	1,406
MISSISSIPPI RIVER PARKWAY COMMISSION	40	0	40	0	40
TRANSPORTATION MAPS	81	79	160	82	242
ROAD/WEATHER CONDITIONS INFO	100	0	100	0	100
INDIRECT COST ALLOCATION	650	0	650	0	650
STATE AUDITOR REIMBURSEMENT	482	0	482	0	482
TOTAL SPECIAL PURPOSE	<u>\$ 17,588</u>	<u>\$ (170)</u>	<u>\$ 17,418</u>	<u>\$ 82</u>	<u>\$ 17,500</u>

Special Purpose Adjustments

- ❖ Workers' Compensation cost decreased by \$153,000
 - ❖ Targeted education on specific high volume and high cost injuries
 - ❖ Aggressive return to work program
- ❖ Reduction of \$96,000 in cost of fees paid to Department of Administrative Services for services we are required to purchase from them
- ❖ Requesting funding to allow the department to adjust to a two year transportation map
 - ❖ Will result in the printing of 1.8 Million maps over a two year period, which is a reduction of 1 Million maps

CAPITAL
(\$ 000 OMITTED)

ITEM	2013 BUDGET	ADJUSTMENTS	2014 GOVERNOR'S RECOMMENDATION	ADJUSTMENTS	2015 GOVERNOR'S RECOMMENDATION
ROOF REPLACEMENTS	\$ 200	\$ 300	\$ 500	\$ -	\$ 500
NEW HAMPTON COMBINED FACILITY	5,200	(5,200)	0	0	0
MASON CITY COMBINED FACILITY	0	6,500	6,500	(6,500)	0
DES MOINES NORTH GARAGE	0		0	6,353	6,353
WASTE WATER TREATMENT	1,000	0	1,000	0	1,000
HVAC IMPROVEMENTS	200	300	500	200	700
FIELD FACILITY DEFERRED MAINTENANCE	1,000	500	1,500	200	1,700
MVD FIELD FACILITIES MAINTENANCE	200	0	200	0	200
SCALE REPLACEMENTS	350	(70)	280	(280)	0
UTILITY IMPROVEMENTS	400	0	400	0	400
TOTAL CAPITAL	\$ 8,550	\$ 2,330	\$ 10,880	\$ (27)	\$ 10,853

Facilities Investment

- ❖ Highway Division Field Locations
 - District Offices - 6
 - Maintenance Garages - 109
 - Construction Residencies - 15
 - Materials Labs - 18
- ❖ Driver's License Stations - 19
- ❖ Rest Areas – 39
- ❖ Weigh Scales - 12

Facilities Investment

- ❖ Mason City Combined Facility – FY 2014
 - Maintenance Garage
 - Materials Lab
 - Britt Construction Office
 - District Office
 - District Annex
- ❖ Additional Capital funding to replace salt storage, roof replacements, and HVAC systems



Mason City Garage - 1929

**DEPARTMENT OF TRANSPORTATION
FUNDING SOURCES
(\$ 000 OMITTED)**

<u>ITEM/FUND</u>	<u>2013 BUDGET</u>	<u>ADJUSTMENTS</u>	<u>2014 GOVERNOR'S RECOMMENDATION</u>	<u>ADJUSTMENTS</u>	<u>2015 GOVERNOR'S RECOMMENDATION</u>
OPERATIONS:					
PRIMARY ROAD	\$ 283,390	\$ 203	\$ 283,593	\$ 203	\$ 283,796
ROAD USE TAX	<u>40,949</u>	<u>0</u>	<u>40,949</u>	<u>0</u>	<u>40,949</u>
TOTAL	\$ 324,339	\$ 203	\$ 324,542	\$ 203	\$ 324,745
SPECIAL PURPOSE:					
PRIMARY ROAD	\$ 11,665	\$ (150)	\$ 11,515	\$ 82	\$ 11,597
ROAD USE TAX	<u>5,923</u>	<u>(20)</u>	<u>5,903</u>	<u>0</u>	<u>5,903</u>
TOTAL	\$ 17,588	\$ (170)	\$ 17,418	\$ 82	\$ 17,500
CAPITAL:					
PRIMARY ROAD	\$ 8,000	\$ 2,400	\$ 10,400	\$ 253	\$ 10,653
ROAD USE TAX	<u>550</u>	<u>(70)</u>	<u>480</u>	<u>(280)</u>	<u>200</u>
TOTAL	\$ 8,550	\$ 2,330	\$ 10,880	\$ (27)	\$ 10,853
GRAND TOTAL:					
PRIMARY ROAD	\$ 303,055	\$ 2,453	\$ 305,508	\$ 538	\$ 306,046
ROAD USE TAX	<u>47,422</u>	<u>(90)</u>	<u>47,332</u>	<u>(280)</u>	<u>47,052</u>
TOTAL	<u>\$ 350,477</u>	<u>\$ 2,363</u>	<u>\$ 352,840</u>	<u>\$ 258</u>	<u>\$ 353,098</u>

Multimodal Presentation

Stuart Anderson
Planning, Programming, and Modal Division
Director

Modal Program Appropriation Request

(\$ 000 omitted)

<u>ITEM</u>	<u>2013 BUDGET</u>	<u>ADJUSTMENTS</u>	<u>2014 GOVERNOR'S RECOMMENDATION</u>	<u>ADJUSTMENTS</u>	<u>2015 GOVERNOR'S RECOMMENDATION</u>
COMMERCIAL SERVICE VERTICAL INFRASTRUCTURE	\$ 1,500	\$ 0	\$ 1,500	\$ 0	\$ 1,500
GENERAL AVIATION VERTICAL INFRASTRUCTURE	750	0	750	0	750
RECREATIONAL TRAILS	3,000	(3,000)	0	2,500	2,500
PUBLIC TRANSIT INFRASTRUCTURE	1,500	(1,500)	0	1,500	1,500
RAILROAD REVOLVING LOAN & GRANT	1,500	(500)	1,000	1,000	2,000
MULTIMODAL TRANSPORTATION	<u>0</u>	<u>5,500</u>	<u>5,500</u>	<u>0</u>	<u>5,500</u>
TOTAL	<u>\$ 8,250</u>	<u>\$ 500</u>	<u>\$ 8,750</u>	<u>\$ 5,000</u>	<u>\$ 13,750</u>

Aviation: Three Programs

- **Commercial Service Vertical Infrastructure**
 - Funds airport facilities supporting the movement of 1.6M passengers annually
- **General Aviation Vertical Infrastructure**
 - Funds airport facilities supporting business, governmental and personal aviation activity
- **Airport Improvement Program**
 - Funds aviation safety and airside programs

Commercial Service Vertical Infrastructure

- **Eligible projects: terminals, hangars, fuel facilities and maintenance building renovation and construction**
- **Funding distributed by formula**
 - 50 percent equally distributed to commercial service airports
 - 40 percent distributed by percent of passenger boardings
 - 10 percent distributed by percent of cargo shipments
- **Governor's Recommendation**
 - **FY 2014: \$1.5 million (RIIF)**
 - **FY 2015: \$1.5 million (RIIF)**

General Aviation Vertical Infrastructure

- **Eligible projects: renovation and construction of terminals, hangars, fuel and maintenance facilities**
 - 27 percent of enhanced general aviation airports have inadequate hangar capacity
- **Funding available through competitive application based grant program**
- **Governor's Recommendation**
 - **FY 2014: \$750,000 (RIIF)**
 - **FY 2015: \$750,000 (RIIF)**

Airport Improvement Program

➤ **Eligible projects:**

- Safety programs: Weather reporting, obstruction removal, windsocks, runway markings, wildlife management, etc.
- Airside projects: Navigational aids, pavement maintenance and rehabilitation, emergency repairs, etc.

➤ **Funded through standing appropriation of State Aviation Fund**

- Generates approximately \$2.2 million annually from aviation fuel taxes and aircraft registration fees

Trails – Infrastructure Needs

- **Existing trail rehabilitation**
- **Existing trail upgrade – granular to paved**
- **Increased trail connectivity**
- **Continued development of statewide, regional and local trail systems of all types – bicycle/pedestrian, water trails, snowmobile, all-terrain vehicle, equestrian, etc.**

State Recreational Trails

- **Eligible projects: Acquisition, construction or improvement of recreational trails open for public use or trails which will be dedicated to public use upon completion**
- **Funding available through application based grant program**
- **Governor's Recommendation**
 - **FY 2014: \$0**
 - **FY 2015: \$2.5 million (RIIF)**

Public Transit

- **Vertical infrastructure needs**
 - Half of regional systems have no facility to house and maintain fleet
 - Many existing facilities need updating and/or expansion
- **Fleet/operating needs**
 - Over half of the vehicle fleet exceeds federal useful life standards
 - Demand and costs have been increasing but operating funds have been declining
 - Need for expanded services, especially evenings and weekends
 - State operating assistance provided through standing appropriation – approximately \$11 million

Public Transit Infrastructure

- **Eligible vertical infrastructure projects include maintenance facilities, garages, administrative buildings, fueling facilities, and passenger facilities**
- **Funding available through application based grant program**
- **Governor's Recommendation**
 - **FY 2014: \$0**
 - **FY 2015: \$1.5 million (RIIF)**

Freight Rail – Infrastructure Needs

- **Rail spurs to provide rail access to new and existing businesses to expand market reach and increase profitability**
- **Rail rehabilitation/improvement to increase safety, capacity and efficiency**
- **Replacement of aging railroad bridges**

Railroad Revolving Loan and Grant Program

- Eligible projects include construction of rail spurs and improvement/rehabilitation of rail lines. The focus is on projects that support job creation
- Funding available through application based grant and loan program
- FY 2012 appropriation allocated funds for the planning and development of rail ports in Iowa. An application based process was held in Fall 2012 and \$500,000 was recommended for six studies.
- **Governor's Recommendation**
 - **FY 2014: \$1.0 million (RIIF)**
 - **FY 2015: \$2.0 million (RIIF)**

Multimodal Fund

- **Funding to enhance economic development by improving the state's multimodal transportation system.**
- **Flexible funding to meet changing demands on Iowa's transportation system (e.g. rail ports, modal connections, etc.)**
- **Enhance ability to provide competitive transportation options for shipping products and moving people.**
- **Incentivize alternative modes for economic development partnership purposes.**
- **Process/priorities to be developed by Iowa Transportation Commission**
- **Governor's Recommendation**
 - **FY 2014: \$5.5 million (General Fund)**
 - **FY 2015: \$5.5 million (General Fund)**

Passenger Rail

➤ **Chicago to Iowa City**

- October 2011 –FRA approved splitting the \$230 million funding award for the corridor into phases
 - Allow Illinois to obligate and proceed with service to Moline
 - Iowa's portion of funding be reserved pending the outcome of Chicago to Council Bluffs-Omaha study
- Current- Illinois DOT proceeding with development of service from Chicago to Moline with a goal of implementing in 2015. Iowa DOT is coordinating with Illinois on development.

➤ **Chicago to Council Bluffs-Omaha Regional Passenger Rail System Planning Study**

- Study began Fall 2011
- \$1.0 million federal funding, \$1.0 million state matching funds
- Public Hearings on Draft Environmental Impact Statement held in December 2012
- Phased implementation identified , with first phases of service to Moline and then Iowa City

Passenger Rail - continued

➤ **Chicago to Dubuque**

- Corridor received funding for one train set – Midwest Equipment Pool application with Illinois DOT lead
- City of Dubuque identified feasible station location adjacent to National Mississippi River Museum
- Illinois DOT leads the effort for implementation of this service

➤ **Ottumwa Subdivision Crossover Improvement Project (on BNSF-California Zephyr route)**

- Construction completed in summer 2012
- 100 percent federal funding (\$17 million)
- Four new remotely-controlled high speed crossovers to improve on-time performance and reliability of the California Zephyr service through Iowa